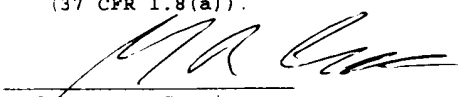




I hereby certify that this correspondence is, on the date shown below, being:
deposited with the United States Postal Service in an envelope addressed to the Assistant
Commissioner for Patents, Washington, D.C. 20231, with sufficient postage as first class mail,
(37 CFR 1.8(a)).


George R. Corrigan

Date: Dec 30, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

AMENDMENT

Applicant(s): James M. Thommes

Docket No: ITW 7188.62

Serial No: 09/827,440

Group Art Unit: 2182

Filed: April 6, 2001

Examiner: Shaw, C.

FOR: Method And Apparatus For Receiving A Universal Input Voltage In A
Welding Power Source

Assistant Commissioner For Patents
Washington, D.C. 20231

Sir:

Herewith is an amendment for the application identified above, in
response to the Office Action of October 1, 2002.

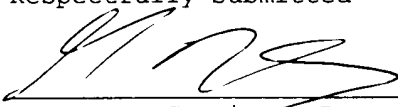
FEE CALCULATION, CLAIMS AS AMENDED:

Claims after amendment	Previously paid for	Present Extra	Additional Fee
All claims: 20 minus 21 = 0	X	\$18.00 =	\$0.00
Ind. claims: 3 minus 3 = 0	X	\$84.00 =	\$0.00
Terminal Disclaimer		=	\$110.00

TOTAL ADDITIONAL FEE: \$110.00

Please charge this fee of \$110.00, and any additional fees that may
be due to Deposit Account number 50-0599.

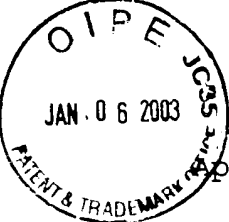
Respectfully Submitted


George R. Corrigan, Reg. No. 34,803
Corrigan Law Office
5 Briarcliff Court
Appleton, WI 54915
(920) 954-1099

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JAN 08 2003

Technology Center 2100



Appl. No. 09/827,440

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : James M. Thommes
Appl. No. : 09/827,440
Filing Date : April 6, 2001
Title : Method And Apparatus For Receiving A
Universal Input Voltage In A Welding Power
Source

Group/Art Unit : 2182
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Docket No. : ITW 7188.62

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Technology Center 2100

AMENDMENT AND RESPONSE

Honorable Commissioner of
Patents and Trademarks
Washington, D. C. 20231

Dear Sir:

This is in response to the Examiner's Action of October 1, 2002. It is believed that no extension of time is needed, but should one be needed, please consider this a petition therefor, and charge deposit account number 500599 the appropriate fee. Please amend the above-referenced application as follows:

In the Drawing:

Please add the attached Figure 6.

In the Claims:

Please cancel claim 35.

Please amend claims 34, 36, 42 and 45 as follows:

- 1 34. (Amended) A method of providing a welding,
- 2 cutting or heating current, comprising: